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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop PCT

Intl.  
Appl. No. : PCT/JP2003/008551  
Applicant : Yasuhiro KAJIHARA  
Intl. Appl.  
Filed : July 4, 2003  
TC/A.U. : Not Assigned  
Examiner : Not Assigned  
Dkt. No. : TAM-051  
Cust. No. : 20374

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §1.97(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

January 4, 2005

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each document is attached.

No fee or statement is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following

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U.S. Nat'l Stg. of PCT/JP2003/008551  
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filing of the above-captioned application.

Documents FA and FC are not in the English language. The concise explanation of the relevance of the documents required under 37 C.F.R. §1.98 is believed to be satisfied by the submission of English language abstracts thereof.

Documents FB and DA to DE are in the English language. Therefore, no concise explanation of the relevance of the documents is believed to be required under 37 C.F.R. §1.98.

Please note that documents FA to FC and DA to DE are cited in the International Search Report of the present application. A copy of the search report is being submitted concurrently herewith.

The Commissioner is authorized to charge our Deposit Account No. 111833 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

KUBOVCIK & KUBOVCIK



Keiko Tanaka Kubovcik  
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U.S. Nat'l Stg. of PCT/JP2003/008551  
INFORMATION DISCLOSURE STATEMENT

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Attachments: PTO-1449  
Eight Documents

INFORMATION DISCLOSURE STATEMENT  PTO-1449	Atty. Docket No. TAM-051	Serial No. Not assigned
	Applicant: Yasuhiro KAJIHARA	
	Filing Date: January 4, 2005	Group: Not assigned

## U.S. PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Name	Class	Sub Class	Filing Date if appropriate
	UA						
	UB						
	UC						
	UD						
	UE						

## FOREIGN PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Country	Translation Yes/No/Partial
	FA	10-259198 A	09/29/98	JP	Abstract
	FB	94/08711 A1	04/28/94	WO	
	FC	11-255807 A	09/21/99	JP	Abstract
	FD				
	FE				

## OTHER DOCUMENTS

Examiner's Initial		
	DA	Matsuo, Ichiro et al., "Synthesis of a Glycopeptide Carrying a N-Linked Core Pentasaccharide," <i>Bioorganic &amp; Medicinal Chemistry</i> , Vol. 3, No. 11, pp. 1455-1463.
	D&	Unverzagt, Carlo, "Chemoenzymatic synthesis of a sialylated diantennary N-glycan linked to asparagine," <i>Carbohydrate Research</i> , 305 (1998), pp. 423-431.
	DC	Leger, D. et al., "Structure Determination of the Single Glycan of Rabbit Serotransferrin by Methylation Analysis and 360MHz <sup>1</sup> H NMR Spectroscopy," <i>FEBS Letters</i> , Vol. 93, No. 2, 1978, pp. 255-260.
	DD	Baenziger, Jacques U., "Structure of the Oligosaccharide of Human J Chain," <i>The Journal of Biological Chemistry</i> , Vol. 254, No. 10, 1979, pp. 4063-4071.
	DE	Poola, Indravathamma et al., "Interaction of asparagine-linked oligosaccharides with an immobilized rice ( <i>Oryza sativa</i> ) lectin column," <i>Biochem. J.</i> , 250, (1988), pp. 117-124.

Examiner: /Layla Bland/	Date Considered: 11/05/2008
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KTK/jbf

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /L.B./